

M.A.T.

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Specification

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M.A.T. 6.5 mini

Classe mini 6.5 high tech offshore racing boat

Design

Berret Racoupeau Yacht Design

Dimensions

LOA	6.50 m
LWL	6.46 m
Beam	2.99 m
Draft	1.98 m
Disp	809 kg
Ballast	370 kg
I	9.47 m
J	2.70 m
P	10.58 m
E	3.60 m

Construction

Hull and deck in foam cored epoxy/carbon-aramid
Vacuum bagging, post curing

Keel

Canting keel
50 kg fabricated steel fin with composite foil
320 kg lead bulb
2 composite daggerboards P&S

Accommodation

Crash box, watertight bulkhead
Forward buoyancy tank
Ballast tank at keel step
Central area with settees P & S,
Batteries under companionway

Electrical

12 volt system with distribution panel and circuit breakers
Two 60 amp hour service battery
LED Interior lights
LED Navigation lights

Plumbing

Manual bilge pump
Manual ballast tank pump

Deck

Primaries: 2 Harken Radial 30.2 AST
Secondary: 1 Harken Radial 30.2 AST
Harken racing block and car package including:
jib track, cars and purchase system
Mainsheet traveller and track

Right to modification without prenotice reserved

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2 jib sheet footblocks
4 halyard turning blocks
Mainsheet system 1:4 gross trim 1:24 fine tune
Purchase system for canting keel
4 Spinlock rope clutches for halyards
2 Spinlock rope clutches for canting keel
4 Spinlock rope clutches for runners
20 Harken cam cleats
Transom hatch for emergency exit and liferaft
Composite chainplates

Steering

Twin composite rudder
Alloy tiller

Rig

Alloy mast with 2 sets of 15 deg. swept spreaders
Alloy boom finished to match rig with internal outhaul
Provision for attachment of mainsheet at boom end and gooseneck
Rod (Nitronic 50) rigging
Runners
Navtec series 500 turnbuckles or similar
Roller system for spinnaker
Carbon fiber bow sprit

1 main halyard
1 jib halyard
1 spinnaker halyard

Finish

Hull and deck coloured with PU spray painting
Nonskid on deck and cockpit floor
International VC offshore antifouling

Price

Euro 69.000 ex-VAT, ex-works Izmir, Turkey